

Baby Angle Drills

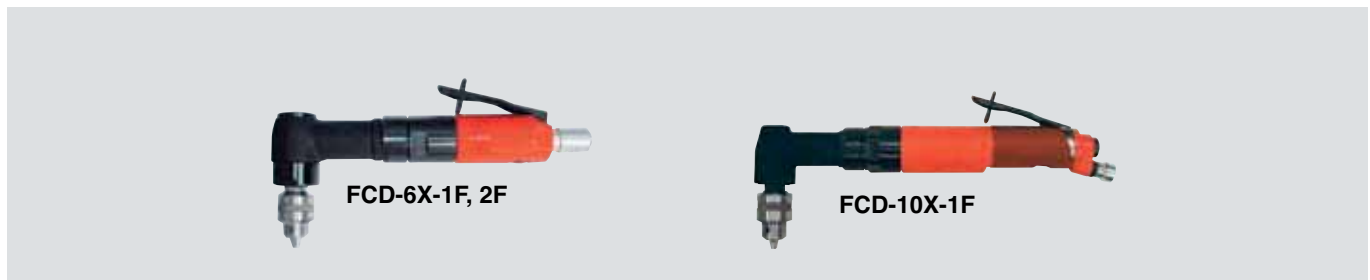
Fuji Baby Angle Drills are equipped with a compact head (low height and side-to-center head dimensions) to allow these tools to be used in confined areas. Ball and needle bearings used throughout angle heads provide long service life and less spindle run-out.



Model	Drilling Capacity (Guidance)		Stall Torque			Free Speed	Spindle Thread Size	Side to Center		Power		Overall Length		Weight		Max. Air Consumption		Air Inlet Thread Size	Air Hose Size	
	mm	in	N-m	kgf-m	ft-lb	min ⁻¹	in	mm	in	kW	hp	mm	in	kg	lb	m ³ /min	ft ³ /min	BSP or NPT	mm	in
Front Exhaust Type																				
FCD-6B-1F	6	1/4	2.5	0.25	1.8	2,500	1/4-28UNF	9.5	3/8	0.16	0.21	222	8 47/64	0.60	1.3	0.56	19.8	1/4	6.3	1/4

Corner Drills

Fuji utilizes their power transmission knowledge in their line of corner drills. In addition to their power, these drills are designed to work well in confined spaces.



Model	Drilling Capacity (Guidance)		Stall Torque			Free Speed	Spindle Thread Size	Chuck Capacity	Side to Center		Power		Overall Length		Weight		Max. Air Consumption		Air Hose Size	
	mm	in	N-m	kgf-m	ft-lb	min ⁻¹	in	mm	mm	in	kW	hp	mm	in	kg	lb	m ³ /min	ft ³ /min	mm	in
FCD-6X-1F	6	1/4	4.9	0.50	3.6	2,500	3/8-24UNF	6.5	21	53/64	0.34	0.46	267	10 33/64	1.7	3.7	0.68	24.0	9.5	3/8
FCD-6X-2F	8	5/16	7.8	0.80	5.7	1,500	3/8-24UNF	8.0	21	53/64	0.29	0.39	281	11 1/16	1.9	4.1	0.68	24.0	9.5	3/8
FCD-10X-1F	10	7/16	11.8	1.20	8.6	1,200	1/2-20UNF	10.0	21	53/64	0.42	0.56	377	14 27/32	2.2	4.8	0.50	17.6	9.5	3/8

*1/4" Air Inlet Thread Size, All models are Rear Exhaust types.